Signature

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8071-51 (OPP 012424 US)

First Inventor Sung-Kyu HONG

Title Thin Film Transistor Panel for a Liquid Crystal

Express Mail Label No. EV 413369722US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. [X] Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. X h (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.:_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Frank Chau, Esq. Name F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Address State **New York** Zip Code City 11554 East Meadow 516-357-0091 Country **USA** Fax 516-357-0092 Telephone Frank Chau 34,136 Registration No. (Attorney/Agent) Name (Print/Type)

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PTO/SB/17 (01-03)

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FEE	TRAN	ISMIT	TAL
1	for FY	2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

12)	0.00	

Complete if Known			
Application Number			
Filing Date	December 11, 2003		
First Named Inventor	Sung-Kyu HONG		
Examiner Name			
Art Unit			
Attorney Docket No.	8071-51 (OPP 021424US)		

1051 130 130 1052 130 1053 130 1054 130 1055 130	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account: F. Chau & ASSOciates, LLP Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION 185 1,840* 1805							
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Charge fee(s) indicated below		1053	130	1053	130	Non-English specification	
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840*		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
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SUBMITTED BY (Complete (if applicable) Registration No. Frank Chau Telephone 516-357-0091 Name (Print/Type) 34,136 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PATENT APPLICATION

Atty. Docket No. 8071-51 (OPP 021424US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATIONS Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

	UTILITY APPLICATION FEE TRANSMITTAL
Sir:	
Transmitted he:	rewith for filing is the patent application of
Inventor(s):	Sung-Kyu HONG, Young-Chol YANG, Jong-Lae KIM, Kyong-Ju SHIN, Hee-Seob KIM
For:	THIN FILM TRANSISTOR PANEL FOR LIQUID CRYSTAL DISPLAY
Enclosed are:	
[x] <u>16</u>	page(s) of specification
[X] <u> </u>	page(s) of Abstract
[X] <u>2</u>	page(s) of claims
[x]7	sheets of drawings [] formal [X] informal
[]	page(s) of Declaration and Power of Attorney
[] An Assignmo	ent of the invention to:
referred to as en Postal Service on Post Office to Ad	CERTIFICATION UNDER 37 C.F.R. § 1.10 that this New Application Transmittal and the documents closed therein are being deposited with the United States this date December 11, 2003 in an envelope as "Express Mail dressee" Mail Label Number EV 41336917228 addressed to: Mail ication, Commissioner for Patents, PO Box 1450, Alexandria VA
	Frank Chau
	(Type or print name of person mailing paper)
	(Signature of person mailing paper)

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	APPLICATION N			LING DATE		
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Count	ry	Appln. No.	<u>Fi]</u>	Led		
<u>Korea</u>	<u>. </u>	2002-0079692	13	December	2002	
from is claimed	which priorit	y under Title	35 United S	States Co	de, § 1	119
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[]	The fees to be claims remain Preliminary As	ing as a resu	lt of the at	tached	number	of
	Number	Number			Basic I	Fee
For	Filed		Rate		\$ 770	
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Dependent Claims	[x] no	Add'l. Fee	None	=	\$	
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^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[]	Please charge fee of \$ For recording the attached Assignment by Credit Card Payment Form PTO-2028 enclosed herewith.
[]	Please charge fee of \$\frac{\\$}{2038}\$ to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
[]	Charge fee to Deposit Account No Order No TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
[]	Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
Date:	signature of ATTORNEY Frank Chau Reg. No. 34,136

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

FC:mel